

FIG. 1

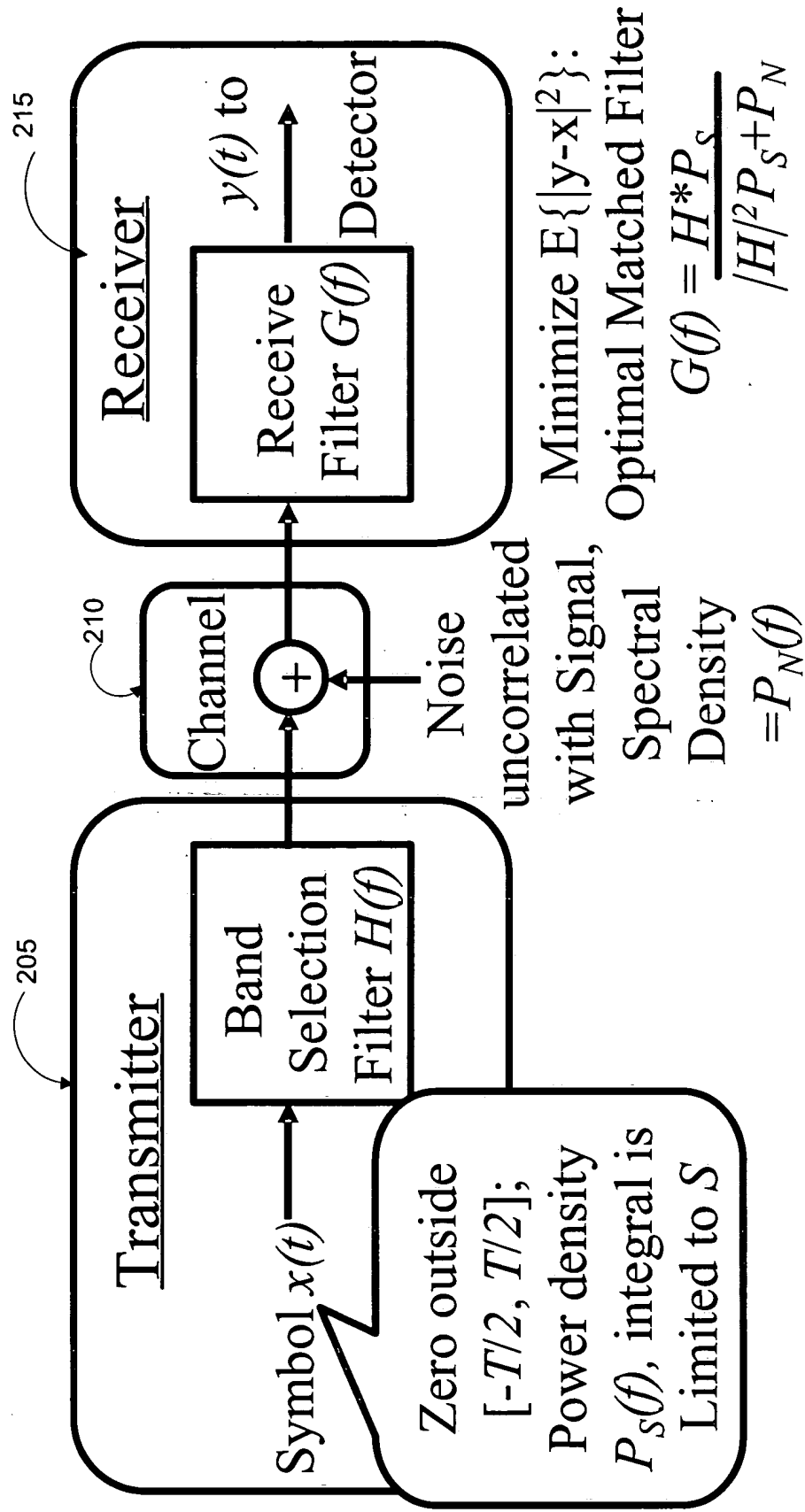


FIG. 2

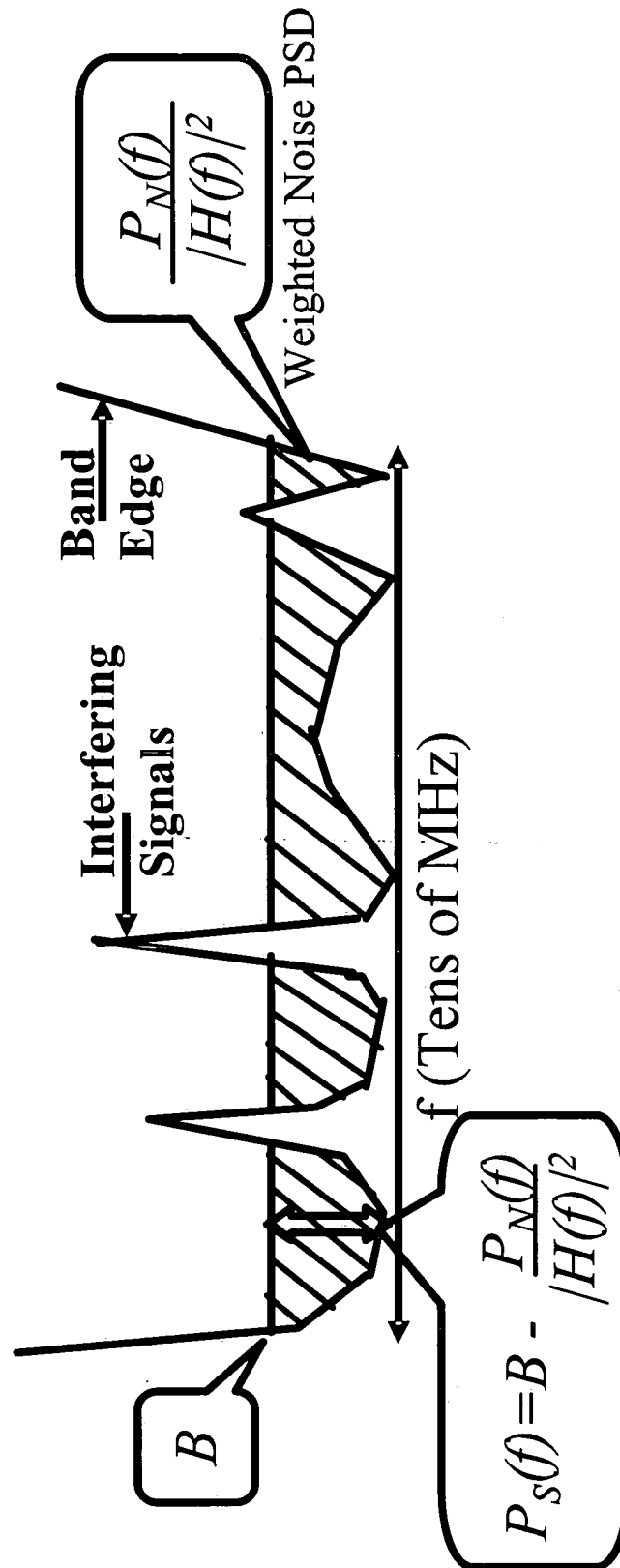


FIG. 3

Spectrum Analyzer Noise Power Distribution

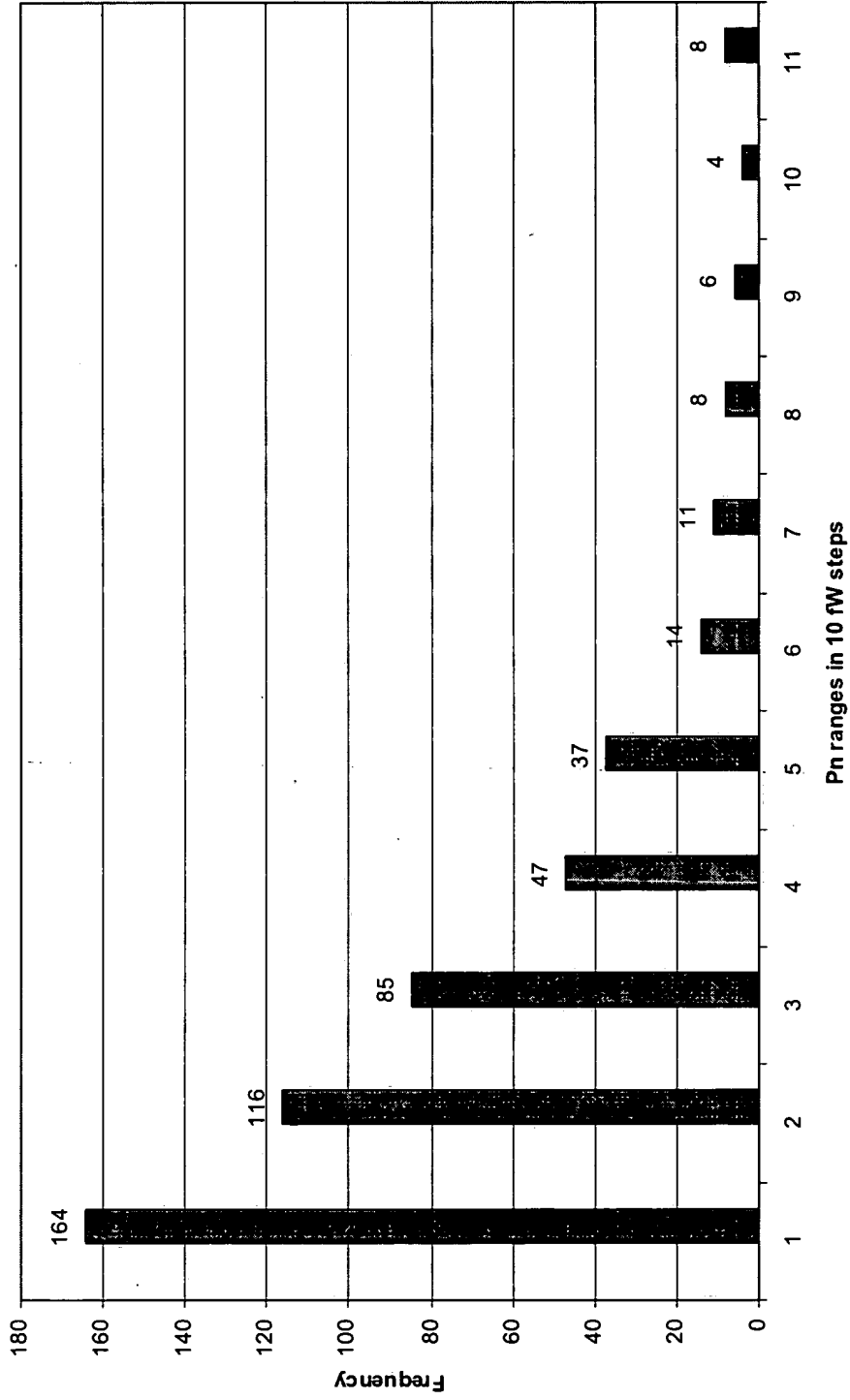


FIG. 4

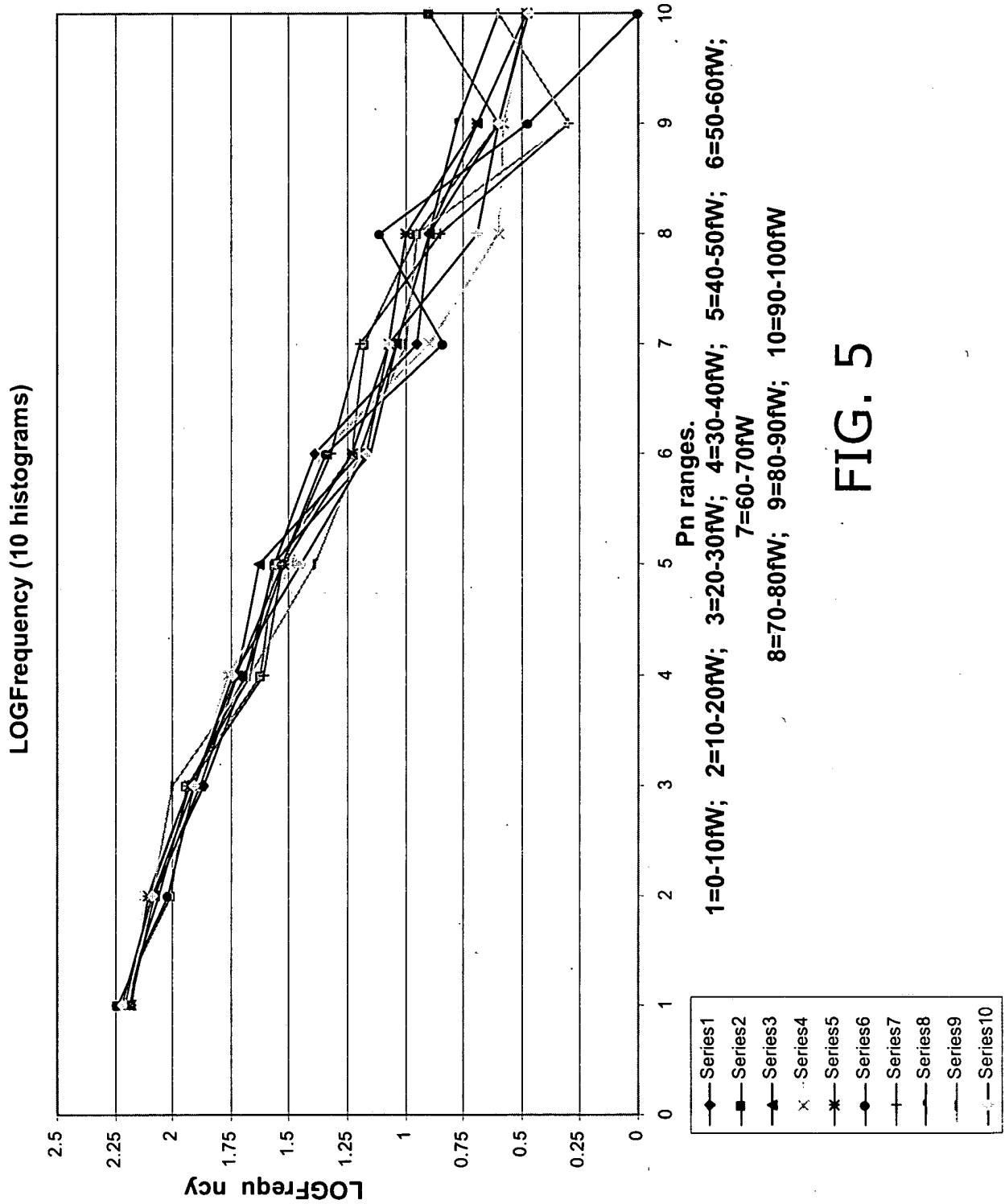


FIG. 5

Comparison of Theoretical PDF of Noise Power and Measured Histogram

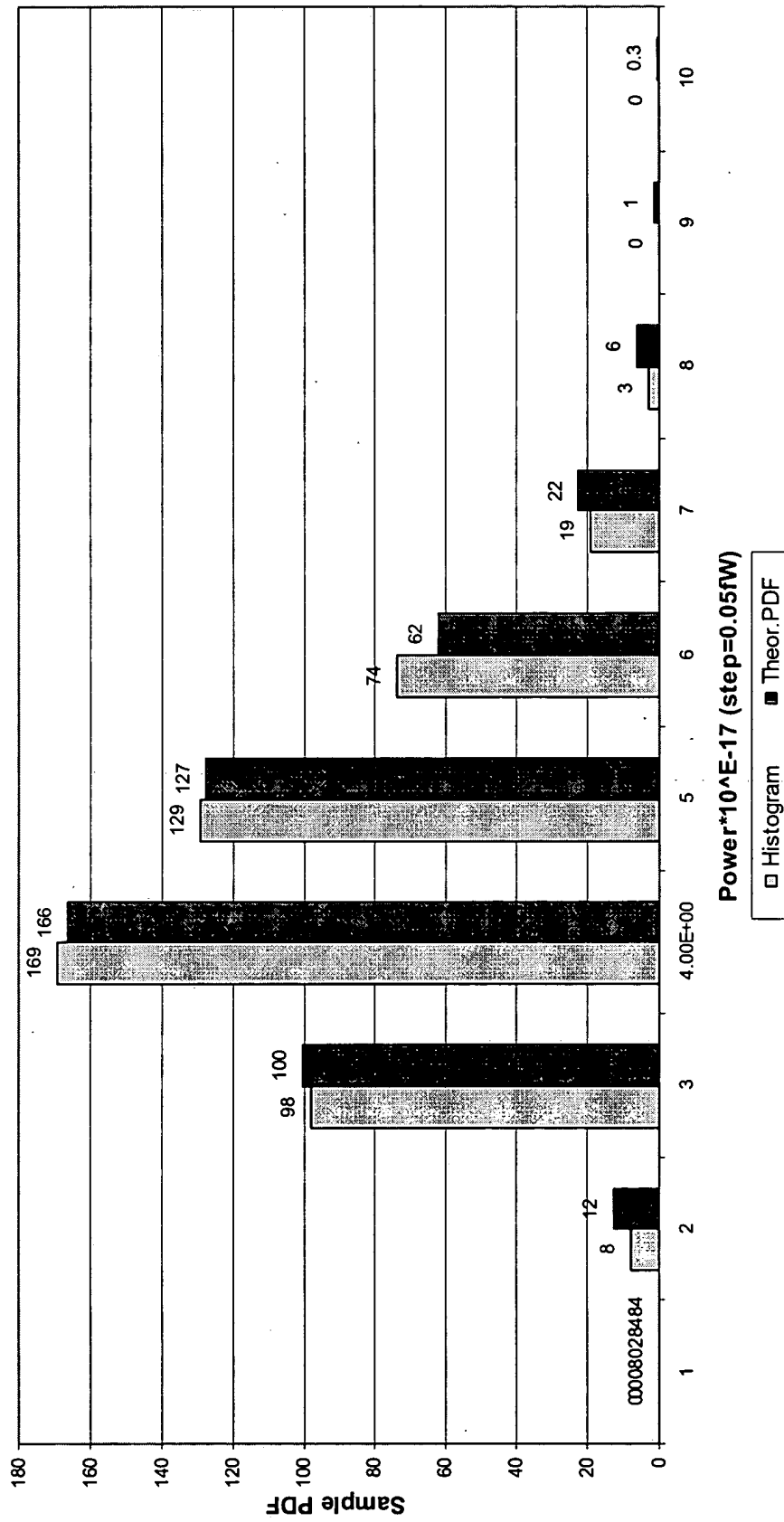


FIG. 6

Average (10 exp.) Signal+ Noise Power vs. Frequency
(office, 10a.m.)

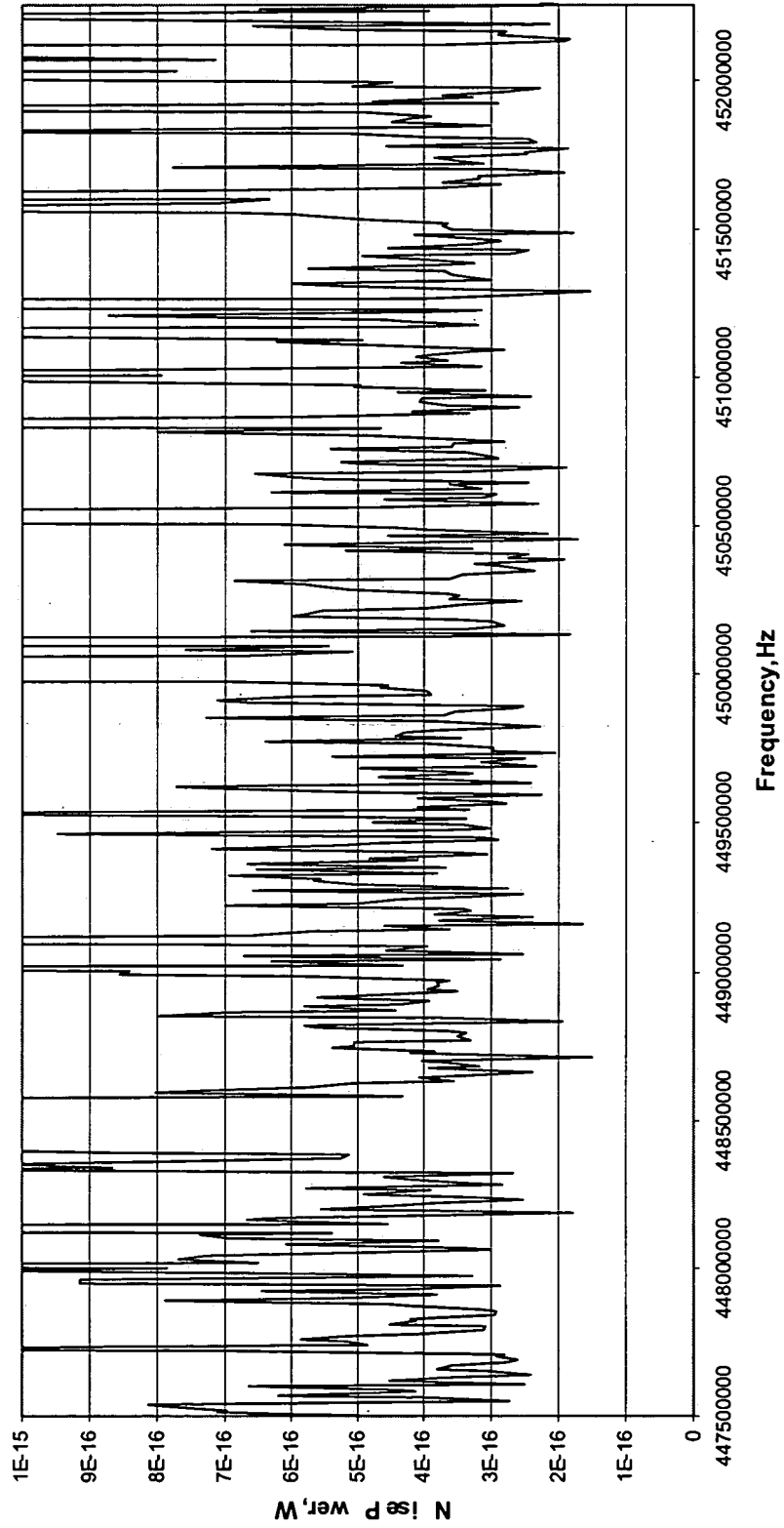


FIG. 7

PDF of Average(10 exp) Signal+Noise Power
(office, 10a.m.)

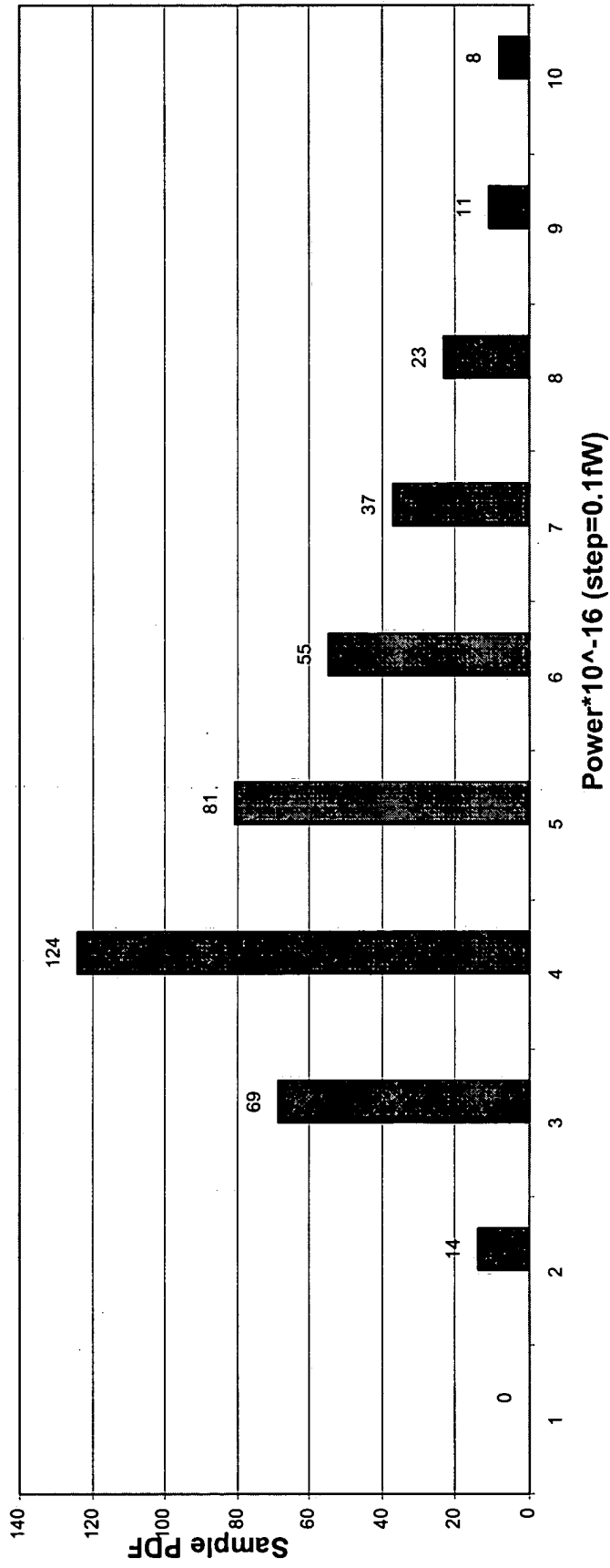


FIG. 8

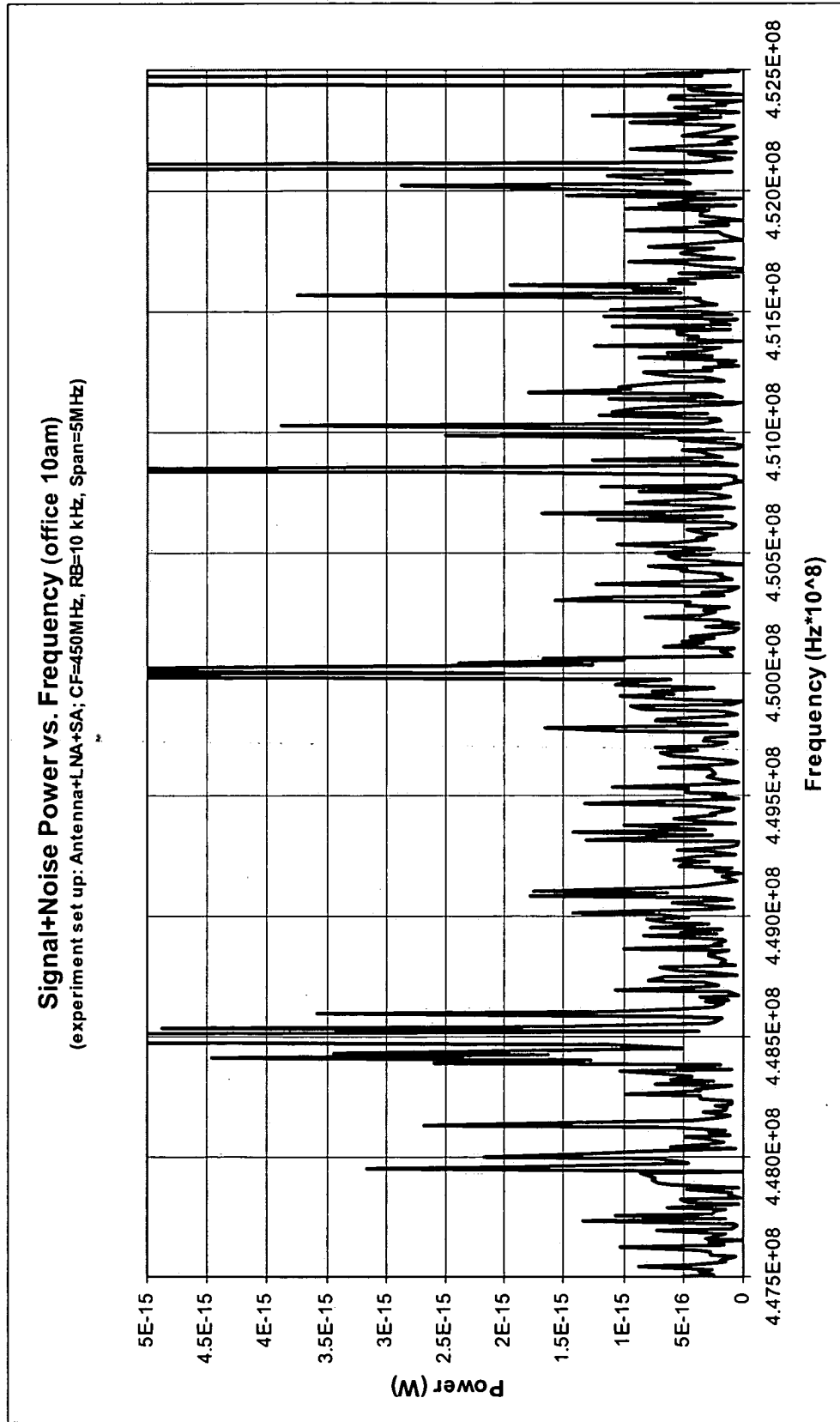


FIG. 9

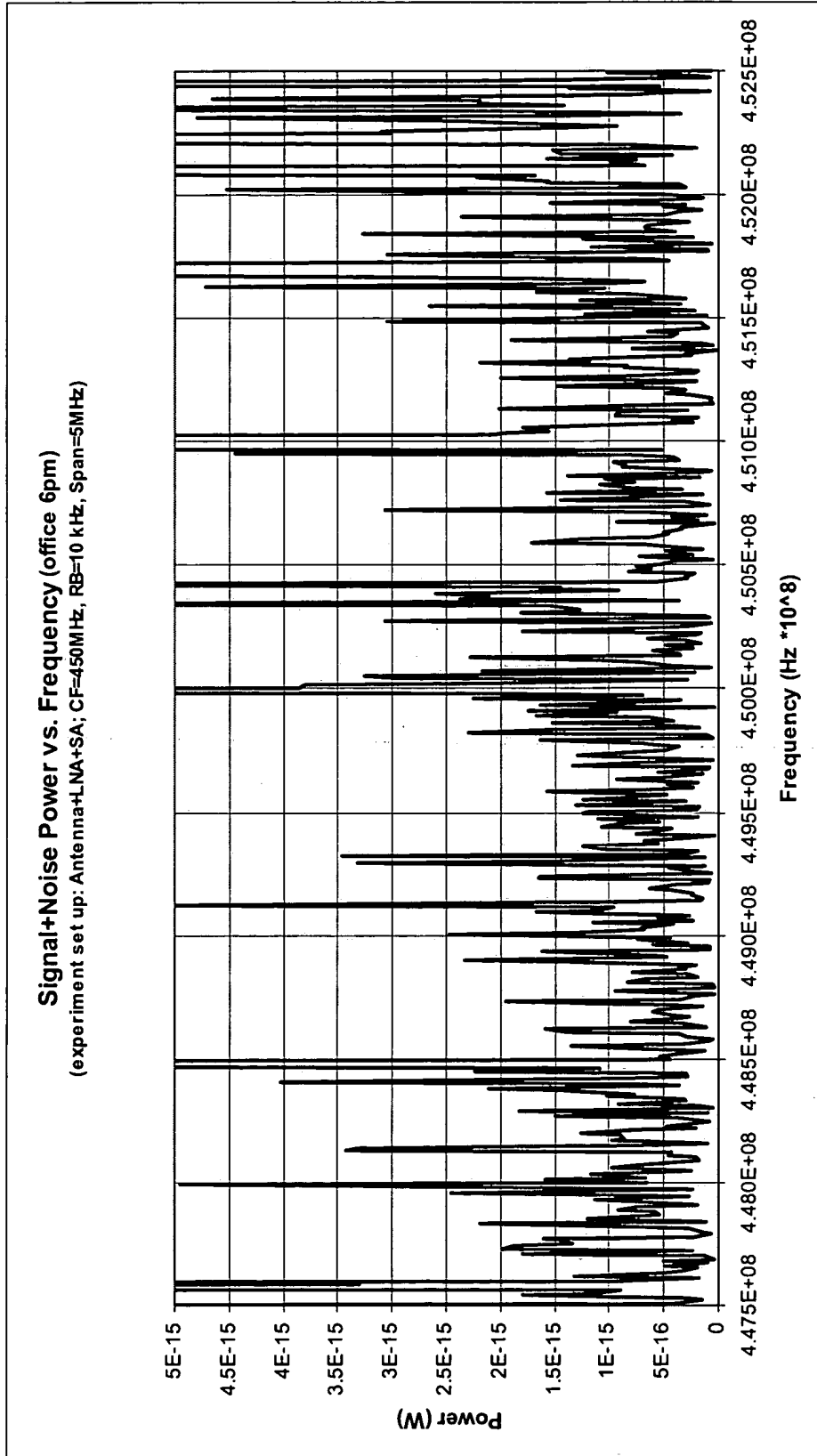


FIG. 10

Probability Distribution Function of Average Power in Frequency Bin divided by Median
Power in the Frequency Band

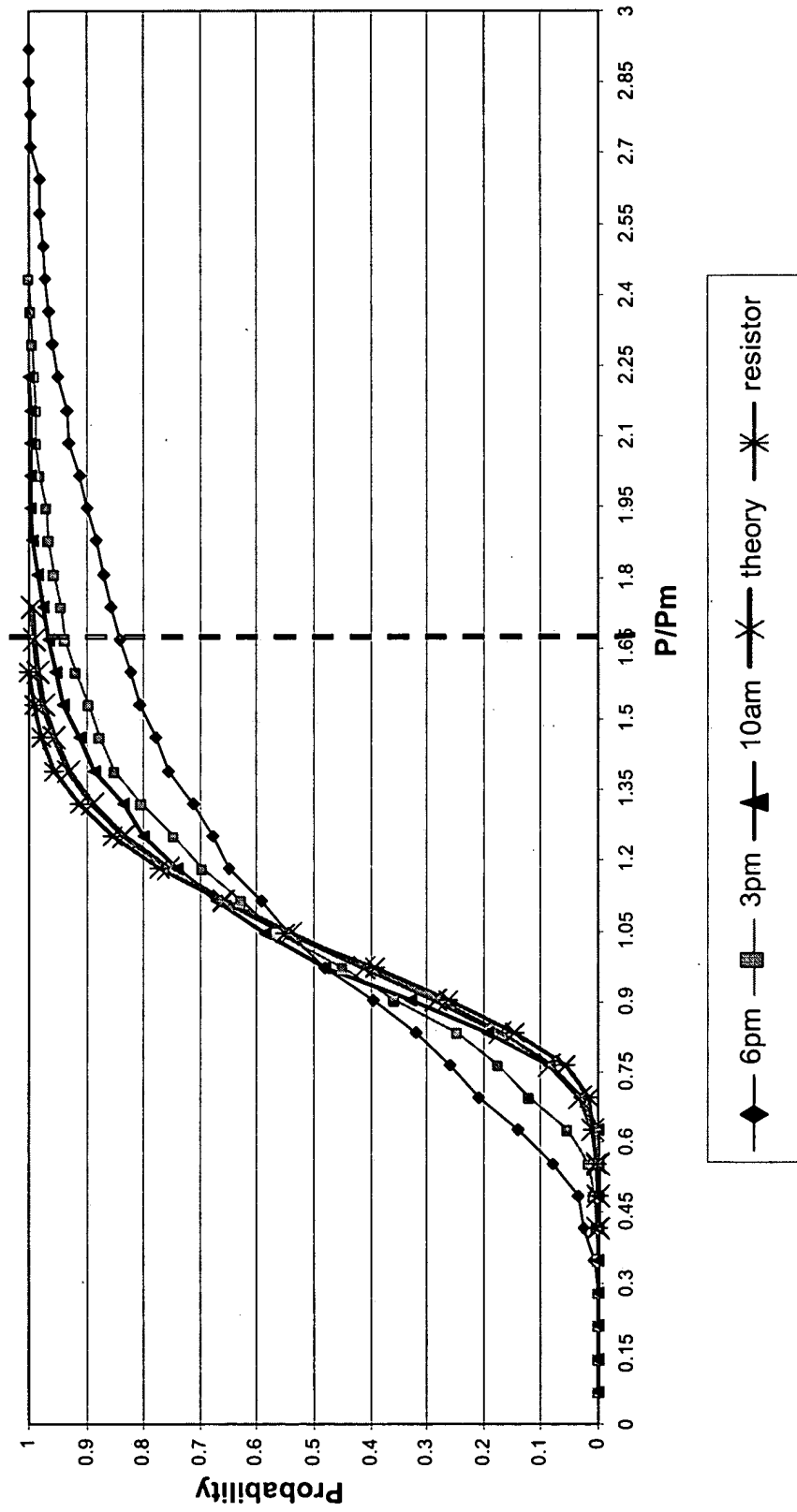


FIG. 11

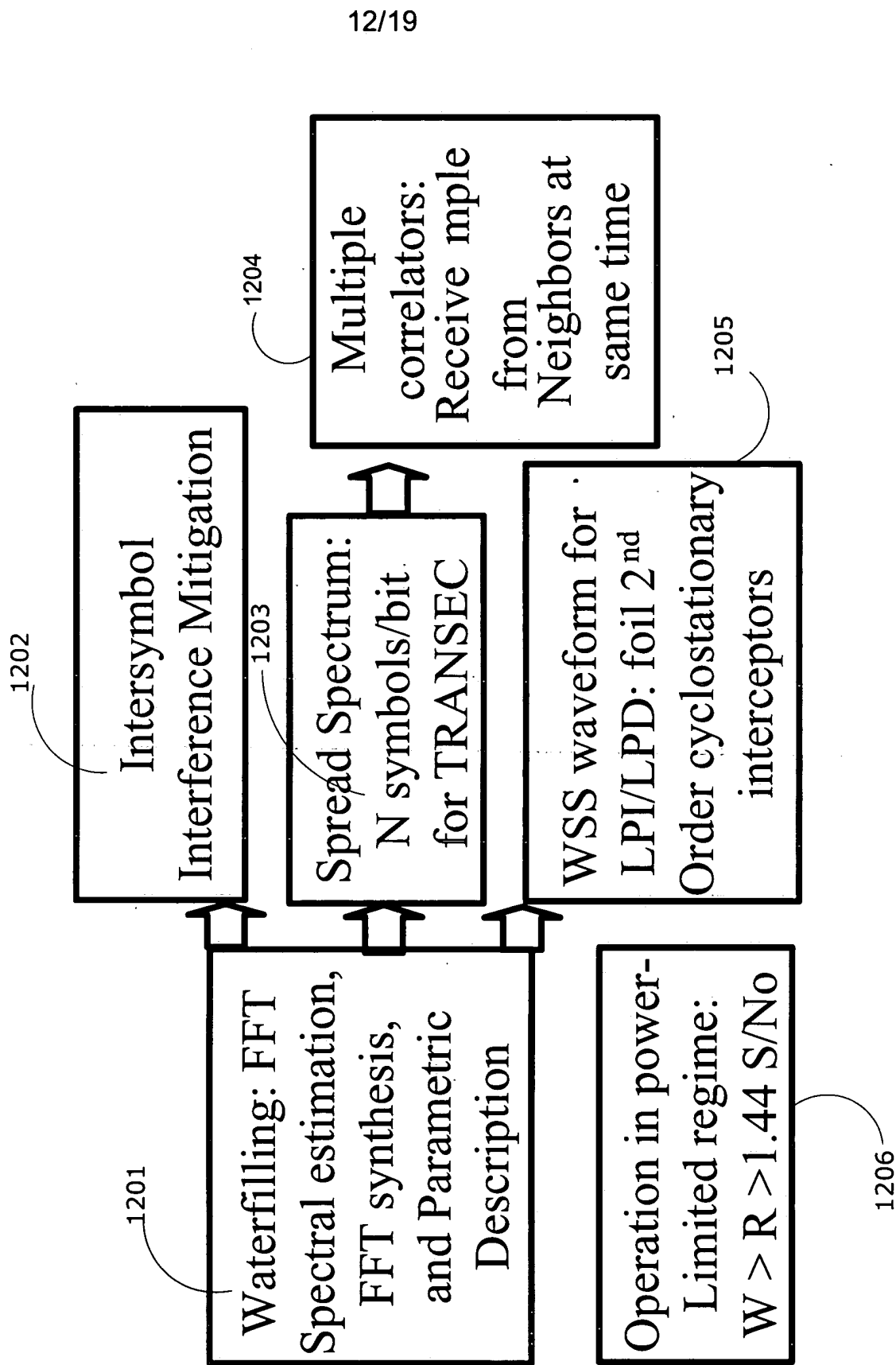


FIG. 12

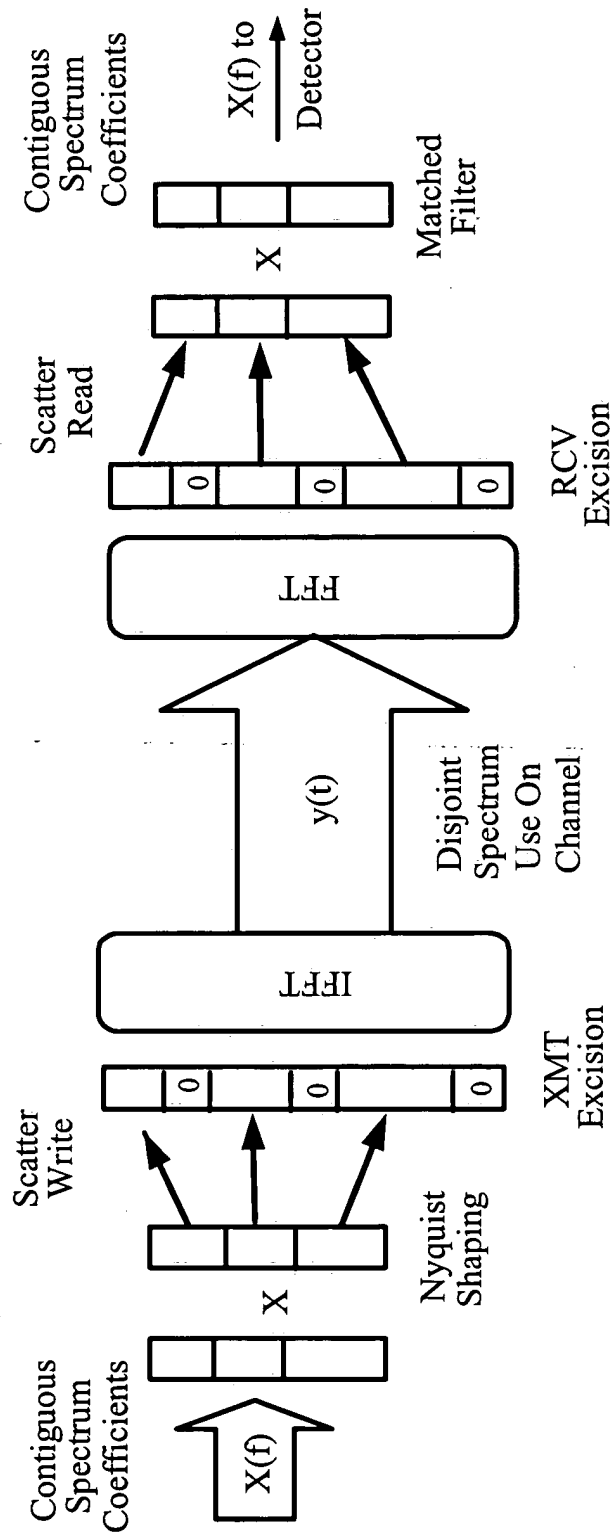


FIG. 13

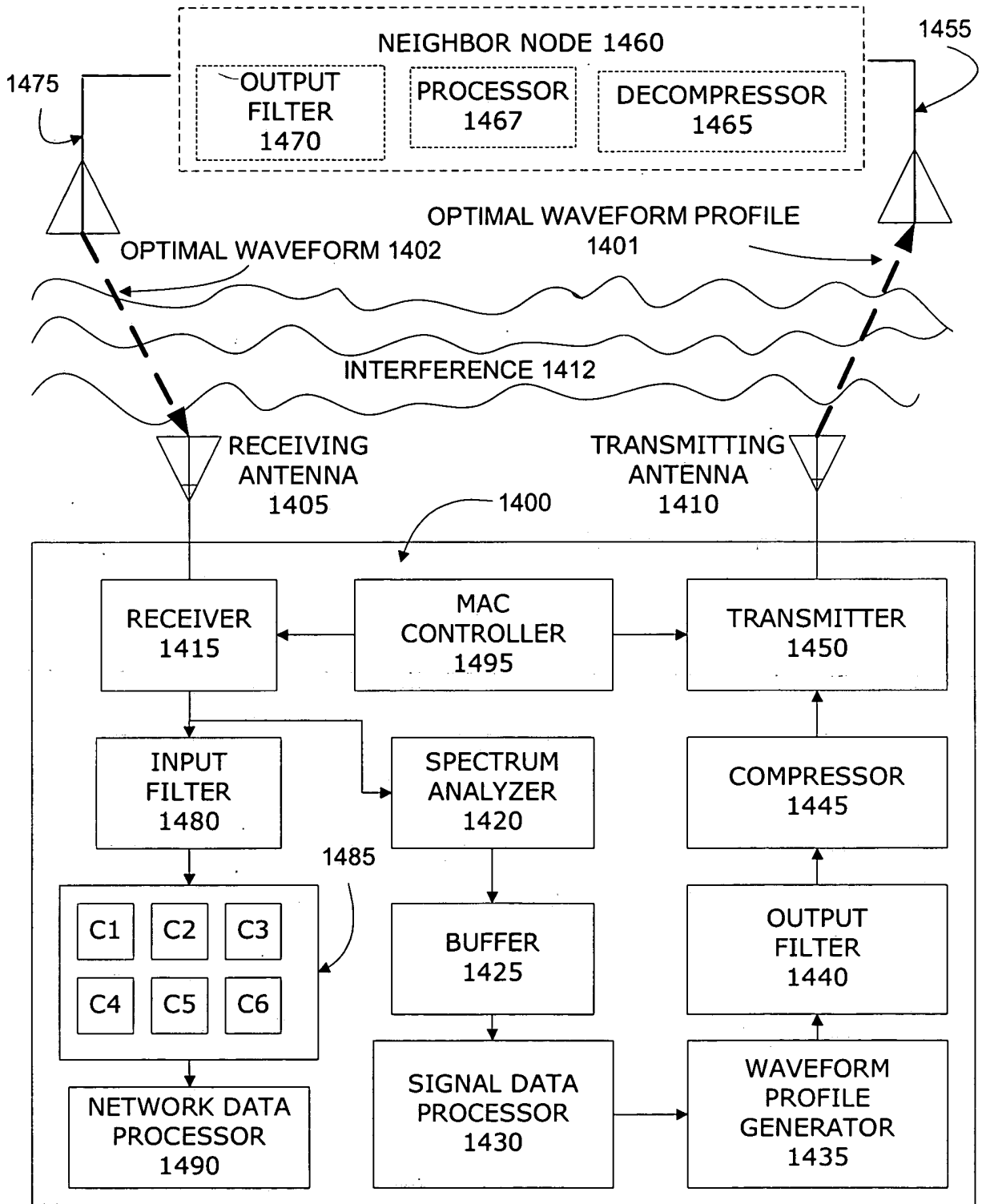


FIG. 14

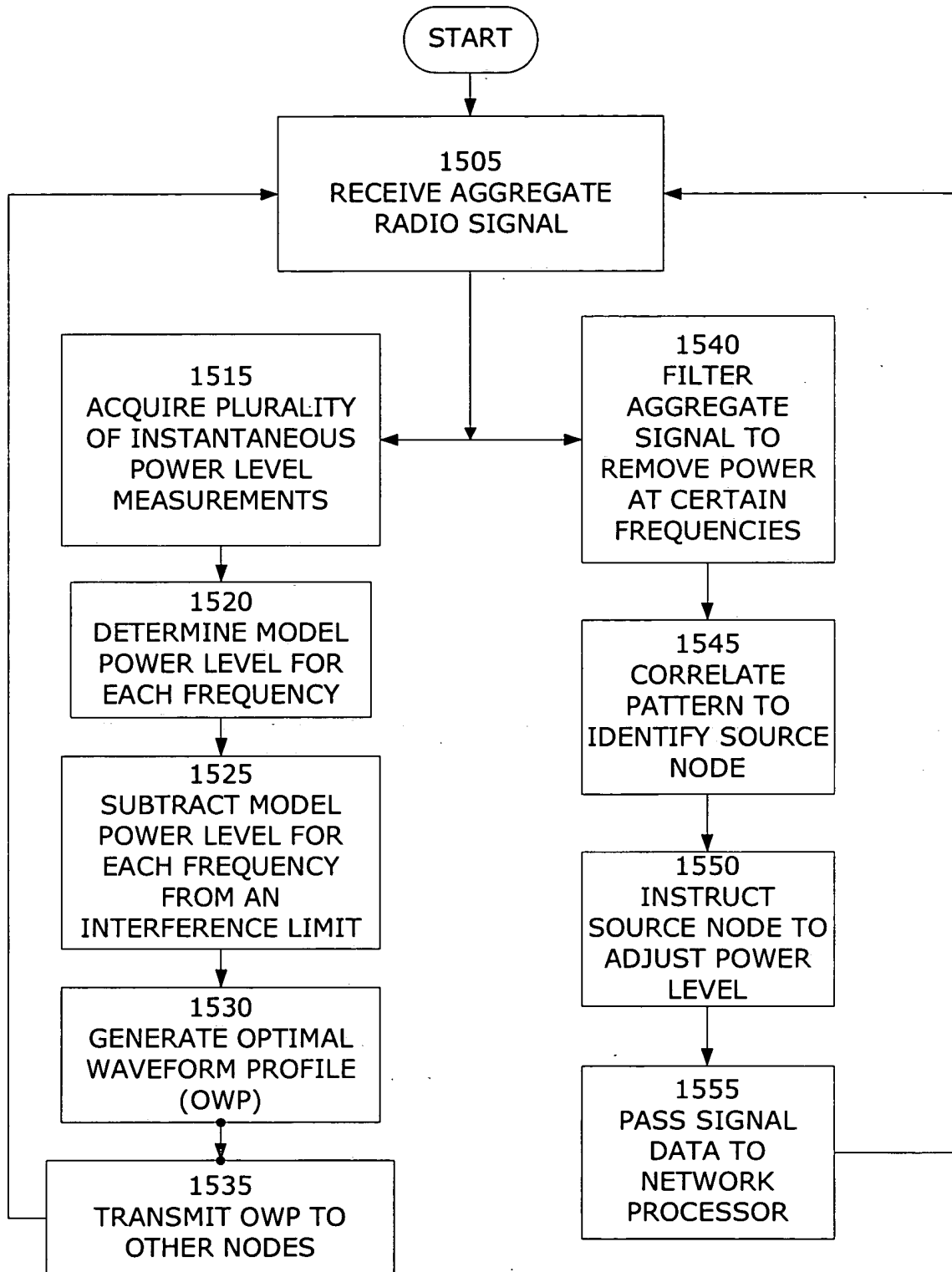


FIG. 15

PLOT #1, 50 NODES, 2 COLORS, COMPLETION RATE=55%

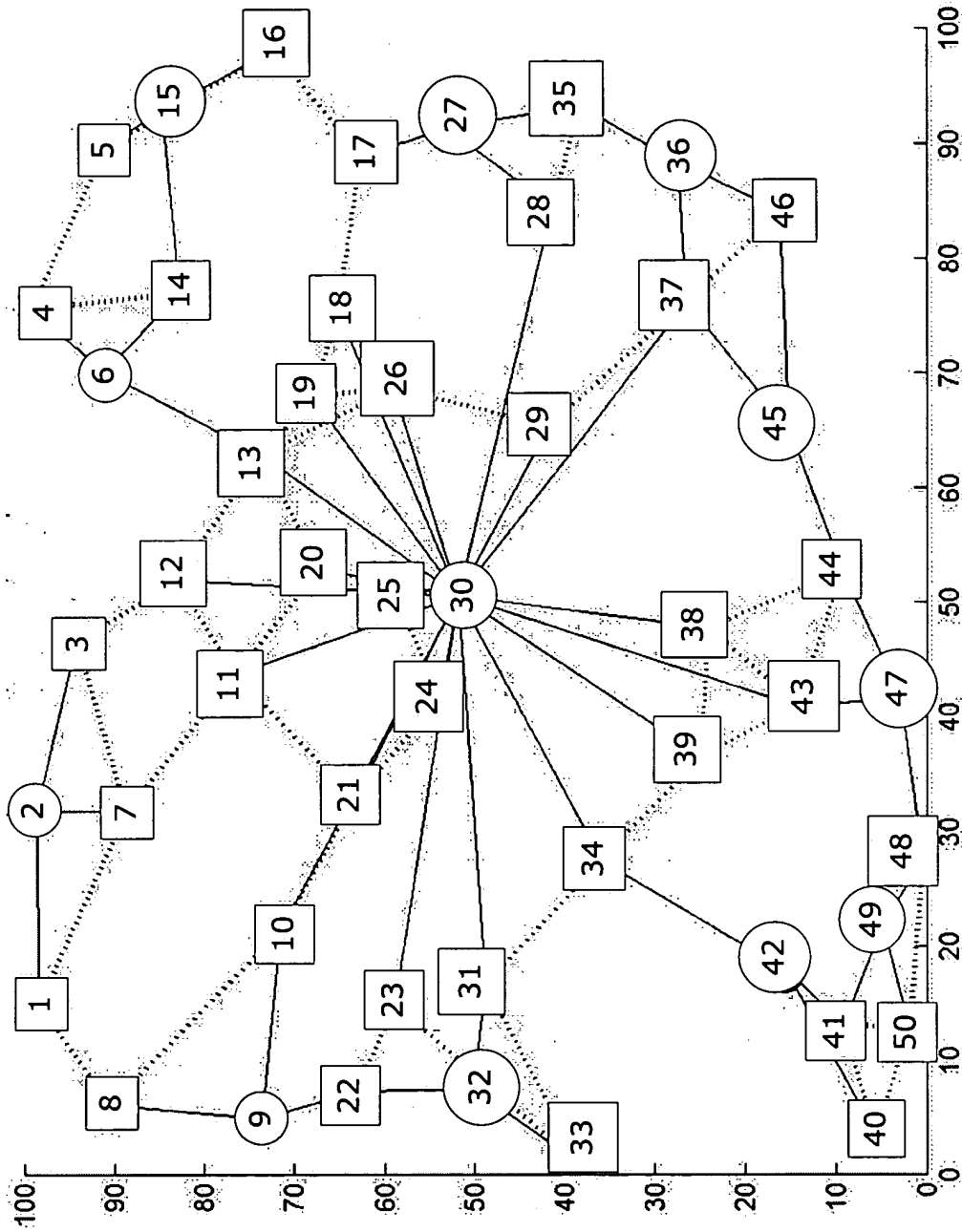


FIG. 16

PLOT #1, 50 NODES, 3 COLORS, COMPLETION RATE=89%

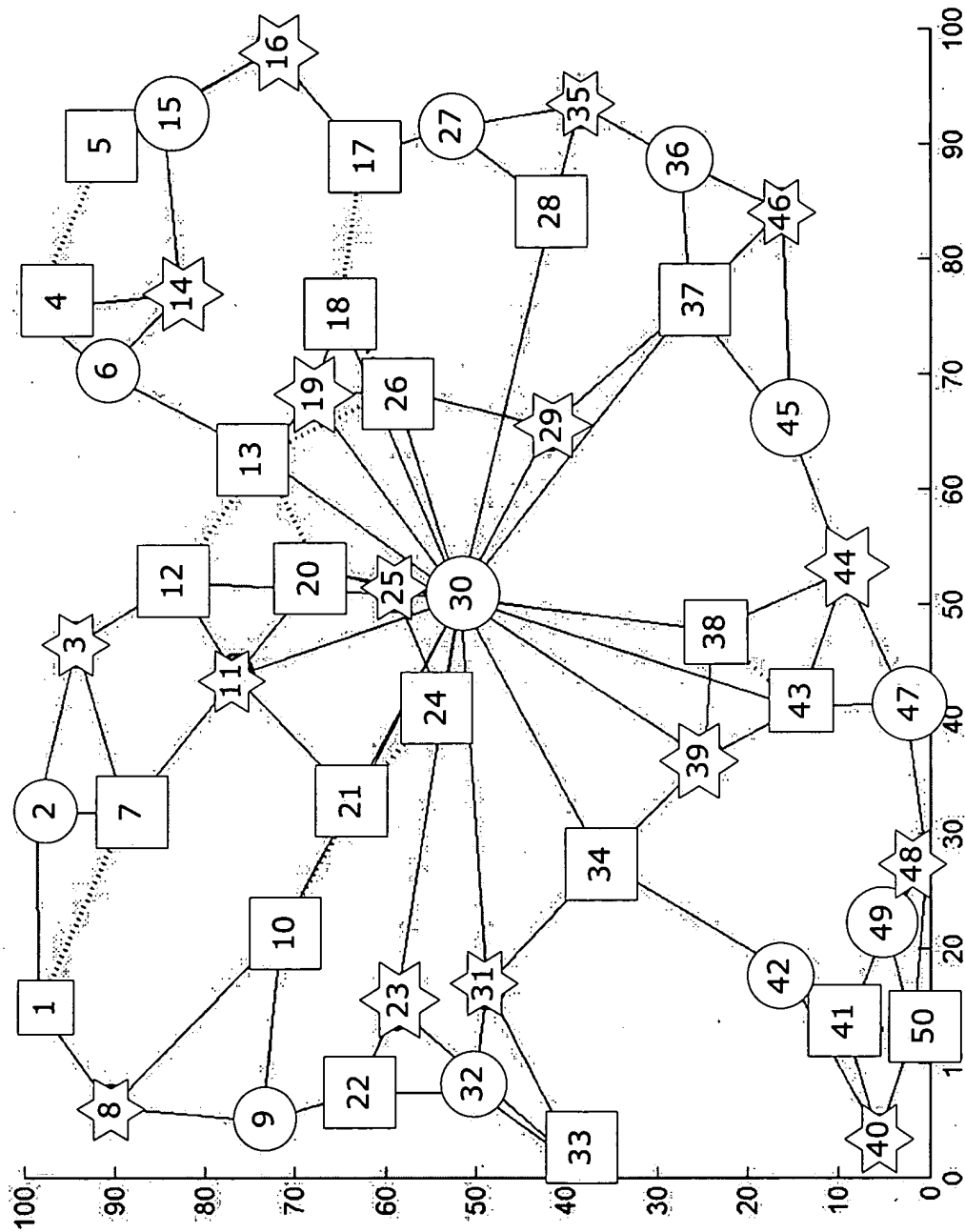


FIG. 17

PLOT #1, 50 NODES, 4 COLORS, COMPLETION RATE=100%

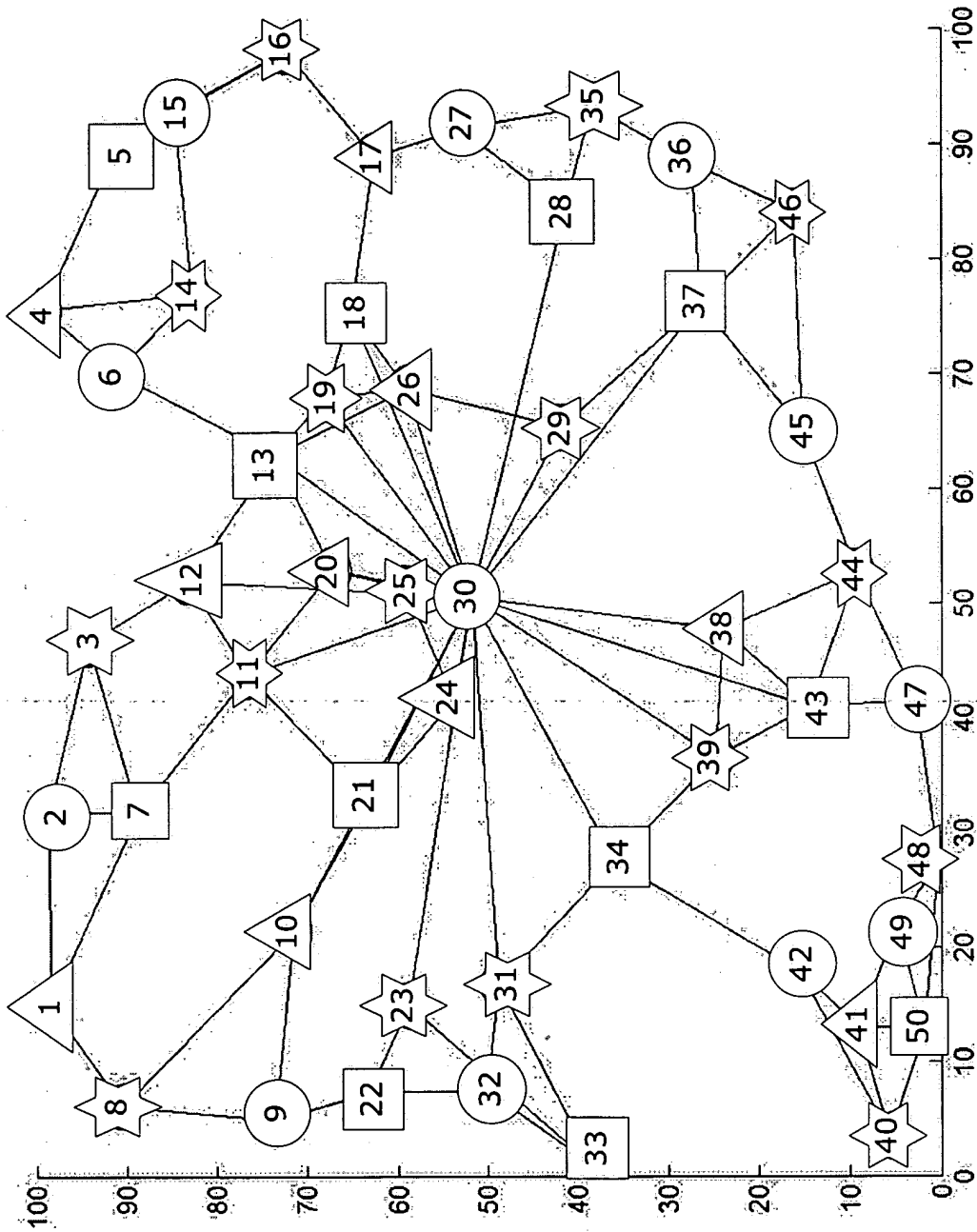


FIG. 18

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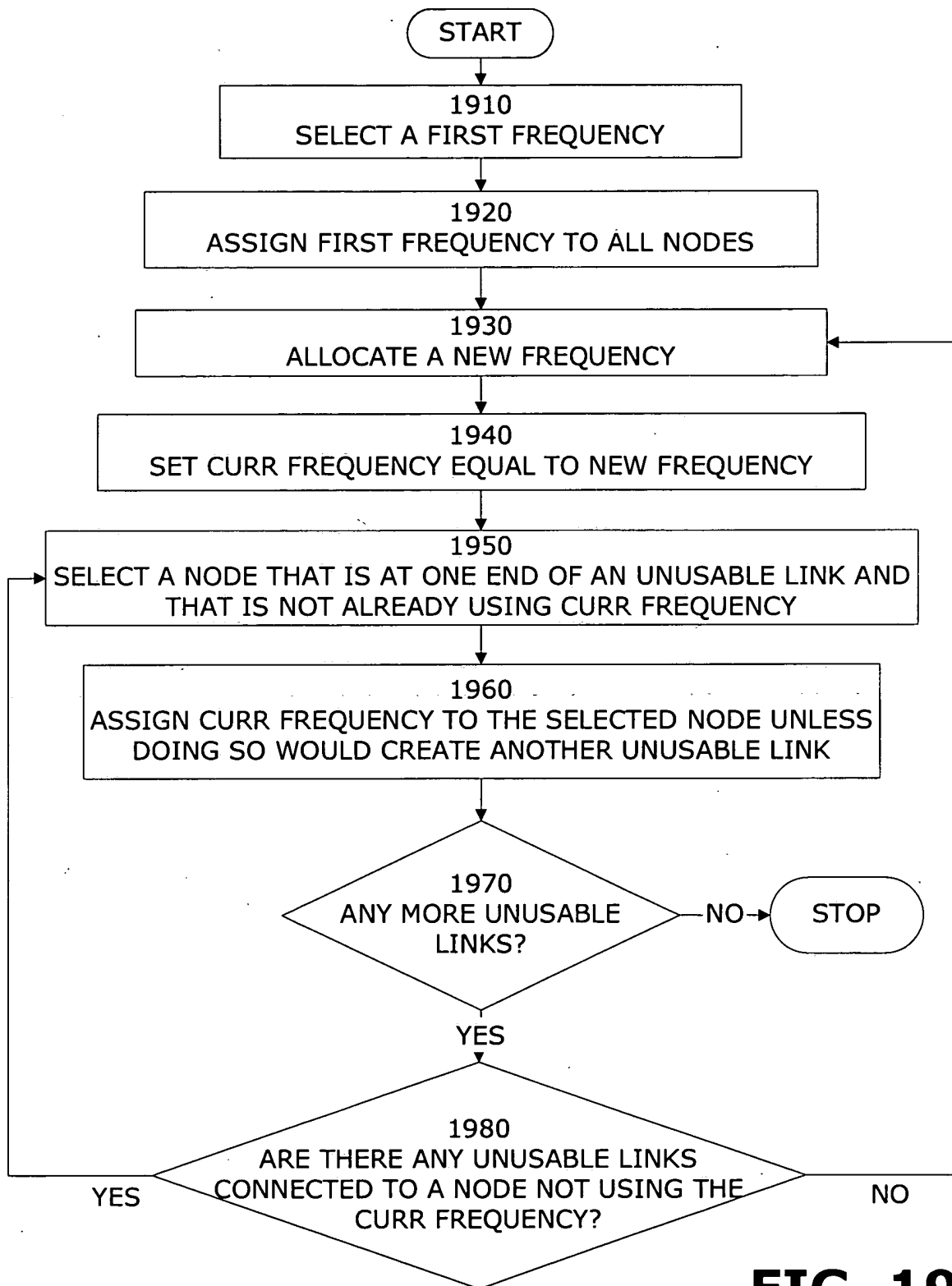


FIG. 19